

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES NRS-33600 DESIGNATED/ELECTED OFFICE (DO/EO/US) APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP2004/004138 April 19, 2004 June 26, 2003 TITLE OF INVENTION Moulding and Cooling Device APPLICANT(S) FOR DO/EO/US Andreas BIGGEL: Roland ZEUSCHNER; Josef BURGER; Wolfgang HUBER; Wilhelm BAUR Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3 (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. X has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. L A power of attorney and/or change of address letter. 17. L A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPEICA	PCT/EP2004/004138			NRS-33600				
20. Other items or information:								
The following fees have been submitted						CULATIONS	PTO USE ONLY	
21. X Basic national fee (37 CFR 1.492(a))						300		
22. X Examination fee (37 CFR 1.492(c))								
by IPEA/	nion prepared by 15 'US indicates all cl ns	\$	200					
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						400		
TOTAL OF 21, 22 and 23 =						900		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE		0		
- 100 =	/50 =			x \$250	\$	0	1	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).								
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$			
Total claims		16 - 20 =	0	× \$50	\$	0		
Independent clai	ms	1 -3=	0	x \$200	\$	0		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						0		
TOTAL OF ABOVE CALCULATIONS =						900		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
SUBTOTAL =						900		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						0		
TOTAL NATIONAL FEE =						\$ 900		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$ 0		
TOTAL FEES ENCLOSED =						900		
					Amo refur	unt to be ided:	\$	
					Amo	unt to be	\$	

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a. A check in the amount of \$	_ to cover the above fees is enclosed.						
b. X Please charge my Deposit Account No. 232053 in the amount of \$ 900.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 232053. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:	alan E, Wan						
Alan E. Wagner	SIGNATURE						
Whyte Hirschboeck Dudek S.C.	Alan E. Wagner						
555 East Wells Street, Suite 1900							
Milwaukee, Wisconsin 53202	45188						
Customer No. 022202	REGISTRATION NUMBER						

IAP20 Rec'd FCT/PTO 23 DEC 2005

Patent

Attorney Docket No.: NRS-33600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVING OFFICE (RO/US) DESIGNATED OFFICE (DO/US) **ELECTED OFFICE (EO/US)**

Applicant(s)

Andreas Biggel et al.

International Application No. International Filing Date

PCT/EP2004/004138 19 April 2004

Priority Date Claimed

26 July 2003

Title of Invention

Moulding and Cooling Device

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that, on the date shown below, this correspondence is being:

deposited with the United States Postal Service in an envelope addressed to the Mail Stop PCT, Commissioner for Patents, Attn: DO/EO/US, P.O. Box 1450, Alexandria, VA 22313-1450

As "Express Mail Post Office to Addressee" Mailing Label No. EV405077515US

Date: December 23, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 MAIL STOP PCT Attn: DO/EO/US

TRANSMITTAL OF ENGLISH TRANSLATION OF INTERNATIONAL APPLICATION (AS ORIGINALLY FILED) TO THE UNITED STATES **ELECTED OFFICE (EO/US)**

Sir:

Attached is a true and accurate translation of the above-identified PCT application as originally filed from German into English.

Respectfully submitted,

Dated: Decoules 23, 2005

Alan E. Wagner

Registration No. 45188

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555 East Wells Street, Suite 1900 Milwaukee, Wisconsin 53202-3819 (414) 273-2100

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